

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
1	BRS	1	adc with ramp with signal and differential with signal with channels	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:19		
2	BRS	146	ramp with signal and differential with channel\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:19		
3	BRS	95	ramp with signal and differential with channel\$1 and comparator	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:20		
4	BRS	22	ramp with signal and differential with channel\$1 and comparator and transducer with signal\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:20		
5	BRS	30	ramp with signal and differential with channel\$1 and comparator and transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:26		
6	BRS	10	ramp with (reference or threshold) and differential with channel\$1 and comparator and transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:26		
7	BRS	12	ramp with (reference or threshold) and differential with channel\$1 and comparator\$1 and transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:36		
8	BRS	127	ramp with (reference or threshold) and differential with (signal or channel\$1) and comparator\$1 and transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:38		
9	BRS	86	ramp with (reference or threshold) and differential with (signal or channel\$1) and comparator\$1 and transducer and parallel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:41		
10	BRS	31	ramp with (reference or threshold) and differential with (signal or channel\$1) and comparator\$1 and process\$3 with transducer and parallel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:42		

	Type	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition
11	BRS	19	ramp with (reference or threshold) and differential with (signal or channel\$1) and comparator\$1 and signal with process\$3 with transducer and parallel	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:45		
12	BRS	9	signal with process\$3 with transducer and (reference or threshold) with ramp and differential with (signal or channels) and comparators	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:47		
13	BRS	1827	low with (voltage or power) and signal with process\$3 with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:49		
14	BRS	12	low with (voltage or power) and signal with process\$3 with transducer and (reference or threshold) with ramp and differential with signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:10		
15	BRS	43	low with (voltage or power) and signal with process\$3 with transducer and (reference or threshold) with ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 14:55		
16	BRS	23	low with (voltage or power) with instrument and signal with process\$3 with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 15:04		
17	BRS	1	adc adj1 ramp adj1 signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 15:11		
18	BRS	1	adc adj ramp adj signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 15:11		
19	BRS	9	adc adj ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 15:26		
20	BRS	1368	time with varying with reference with signal	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 15:28		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
21	BRS	39	time with varying with reference with signal with ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 15:51		
22	IS&R	2	("4255789").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 17:25		
23	BRS	7	low with (voltage or power) and signal with process\$3 with transducer and (reference or threshold) with ramp and differential with signal and portable	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:12		
24	BRS	320	low with (voltage or power) and signal with process\$3 with transducer and portable	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:13		
25	BRS	1	portable with low with (voltage or power) with signal with process\$3 with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:14		
26	BRS	53	portable with low with (voltage or power) and signal with process\$3 with transducer	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:14		
27	BRS	1	portable with low with (voltage or power) and signal with process\$3 with transducer and ramp with ((analog adj digital adj converter) or (ADC) or (a/d adj converter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:18		
28	BRS	2	portable with low with (voltage or power) and signal with process\$3 and ramp with ((analog adj digital adj converter) or (ADC) or (a/d adj converter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:20		
29	BRS	110	portable with low with (voltage or power) and signal with process\$3 with ((analog adj digital adj converter) or (ADC) or (a/d adj converter))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 16:39		

	Type	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition
30	BRS	0	jp-8241227-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 17:31		
31	BRS	0	jp-80241227-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 17:32		
32	BRS	0	jp-800241227-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 17:31		
33	BRS	0	jp-0241227-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 17:31		
34	BRS	14	voigt near douglas	JPO	2003/04/17 17:32		
35	BRS	2	jp-08241227-\$.did.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/17 17:33		
36	IS&R	2	("5901458").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 13:08		
37	IS&R	2	("6304832").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 14:32		
38	IS&R	2	("5886519").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 14:32		
39	BRS	0	transducer with ((three adj1 phase) or three-phase) with converter with ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:25		
40	BRS	1	transducer with ((three adj1 phase) or three-phase) with converter and ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:25		
41	BRS	33	transducer with ((three adj1 phase) or three-phase) with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:37		
42	IS&R	2	("5736847").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:34		

	Type	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition
43	BRS	46	transducer with ((three adj1 phase) or three-phase) and converter with digital	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:39		
44	BRS	39	transducer with ((three adj1 phase) or three-phase) and converter with digital and (compare or compared or comparator\$1 or comparison or comparing)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:15		
45	BRS	7	transducer with ((three adj1 phase) or three-phase) and converter with digital and (compare or compared or comparator\$1 or comparison or comparing) and ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:51		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition	
46 BRS	98	("5656894"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 15:53			
		"6037812"					
		"6424219"					
		"5430711"					
		"5495501"					
		"5648988"					
		"4599580"					
		"5301140"					
		"5475627"					
		"5515068"					
		"5673058"					
		"5262686"					
		"5353905"					
		"4795904"					
		"4554539"					
		"6185119"					
		"5907299"					
		"4544911"					
		"5995036"					
		"5528186"					
		"4473796"					
		"5473430"					
		"4614934"					
		"6088490"					
		"4931797"					
		"5945878"					
		"5412315"					
"5880631"							
"5979217"							
"4276543"							
"5248973"							
"4275453"							

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
47 BRS	15	("5656894" "6037812" "6424219" "5430711" "5495501" "5648988" "4599580" "5301140" "5475627" "5515068" "5673058" "5262686" "5353905" "4795904" "4554539" "6185119" "5907299" "4544911" "5995036" "5528186" "4473796" "5473430" "4614934" "6088490" "4931797" "5945878" "5412315" "5880631" "5979217" "4276543" "5248973" "4275453"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:00		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
48 BRS	1	("5656894" "6037812" "6424219" "5430711" "5495501" "5648988" "4599580" "5301140" "5475627" "5515068" "5673058" "5262686" "5353905" "4795904" "4554539" "6185119" "5907299" "4544911" "5995036" "5528186" "4473796" "5473430" "4614934" "6088490" "4931797" "5945878" "5412315" "5880631" "5979217" "4276543" "5248973" "4275453"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:01		
49 BRS	88	transducer and ((three adj1 phase) or three-phase) and converter with digital and (compare or compared or comparator\$1 or comparison or comparing) and ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:37		



Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
50 BRS	68	transducer and ((three adj1 phase) or three-phase) and converter with digital and comparator\$1 and ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:12		
51 BRS	35	transducer and ((three adj1 phase) or three-phase) and converter with digital and comparator\$1 and ramp and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:12		
52 BRS	233	transducer and ((three adj1 phase) or three-phase) and analog with digital with converter and comparator\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:25		
53 BRS	51	transducer and ((three adj1 phase) or three-phase) and analog with digital with converter with (threshold or reference) and comparator\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:29		
54 BRS	1	transducer and ((three adj1 phase) or three-phase) and analog with digital with converter with (threshold or reference) with ramp and comparator\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:26		
55 BRS	51	transducer and ((three adj1 phase) or three-phase) and analog with digital with converter with (threshold or reference) and (comparators or comparator)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:29		
56 BRS	129	(transducer or transducers) and ((three adj1 phase) or three-phase) and converter with analog with digital and (comparator or comparators) and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:39		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
57 BRS	32	(transducer or transducers) and ((three adj1 phase) or three-phase) and converter with analog with digital with (reference or threshold) and (comparator or comparators) and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:54		
58 BRS	157	(transducer or transducers) and converter with analog with digital with (reference or threshold) and comparators and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 17:36		
59 BRS	6	(transducer or transducers) and converter with analog with digital with ramp with (reference or threshold) and comparators and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:59		
60 BRS	114	low with (power or voltage) and (transducer or transducers) and converter with analog with digital with (reference or threshold) and comparators and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 16:59		
61 BRS	25	(transducer or transducers) with phase and converter with analog with digital with (reference or threshold) and comparators and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 17:45		
62 BRS	1554	(transducer or transducers) and (comparator or comparators) with differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 17:51		
63 BRS	224	(transducer or transducers) and ((analog adj1 digital adj1 converter) or (A/D adj1 converter) or adc) and (comparator or comparators) with differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 17:51		

	Type	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition
64	BRS	636	((analog adj1 digital adj1 converter) or (A/D adj1 converter) or adc) with (reference or threshold) and (comparator or comparators) with differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 17:52		
65	BRS	346	low with (power or voltage) and ((analog adj1 digital adj1 converter) or (A/D adj1 converter) or adc) with (reference or threshold) and (comparator or comparators) with differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/18 17:53		
66	BRS	45	transducer and low with (power or voltage) and ((analog adj1 digital adj1 converter) or (A/D adj1 converter) or adc) with (reference or threshold) and (comparator or comparators) with differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:37		
67	BRS	1479	702/189, 193, 194, 195, 106, 57, 64, for. 106, for. 110, for. 135.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:33		
68	BRS	5141	341/118, 120, 155, 143.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:40		
69	IS&R	2	("4020487").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:37		
70	BRS	0	340/347, 347NT, 347CC, 347M.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:39		
71	BRS	0	340/347, 347NT, 347CC, 347M.icls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:39		
72	BRS	0	328/181, 183.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:39		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
73	BRS	5175	341/118,120,155,143,170.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:41		
74	BRS	5703	341/118,120,155,143,158,169.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:42		
75	BRS	5942	341/118,120,138,155,143,158,169.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:47		
76	BRS	1508	(341/118,120,138,155,143,158,169.ccls.) and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:44		
77	BRS	848	(341/118,120,138,155,143,158,169.ccls.) and differential and converter and( comparator or comparators)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:47		
78	BRS	5970	341/118,120,138,155,143,158,169,170.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:21		
79	BRS	855	(341/118,120,138,155,143,158,169,170.ccls.) and differential and converter and( comparator or comparators)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:49		
80	BRS	109	(341/118,120,138,155,143,158,169,170.ccls.) and differential and converter and( comparator or comparators) and ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:54		
81	BRS	1	(341/118,120,138,155,143,158,169,170.ccls.) and differential with comparators with ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 10:58		
82	BRS	1	341/\$.ccls. and differential with comparators with ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:01		
83	BRS	10	differential with comparators with ramp	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:05		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
84	BRS	42	low with (power or voltage) and differential with comparators with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 12:35		
85	BRS	6473	341/118,120,138,155,143,158,159,169,170.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:21		
86	BRS	0	transducer with low with (power or voltage) and differential with comparators with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:24		
87	BRS	0	instrument with low with (power or voltage) and differential with comparators with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:25		
88	BRS	0	signal with processing with low with (power or voltage) and differential with comparators with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:25		
89	BRS	17	signal with processing and low with (power or voltage) and differential with comparators with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:37		
90	BRS	20	(transducer or transducers) and low with (power or voltage) and differential with comparators and converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:46		
91	BRS	233	low with (power or voltage) and differential with comparators and converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:47		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
92 BRS	17	processing with signal and low with (power or voltage) and differential with comparators with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 11:48		
93 BRS	0	low with (power or voltage) and differential with comparators with converter with (reference or threshold) and (three-phase or (three adj1 phase))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 12:36		
94 BRS	42	low with (power or voltage) and differential with comparators with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 13:03		
95 BRS	2	low with (power or voltage) and differential with comparators with converter with (reference or threshold) and marc near hoff	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 13:37		
96 BRS	8	5877718.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 13:06		
97 BRS	532	341/155.ccls. and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 13:37		
98 BRS	147	341/155.ccls. and differential with (comparator or comparators)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 15:52		
99 BRS	84	341/155.ccls. and low with (power or voltage) and differential with (comparator or comparators)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 14:05		
100 BRS	978	low with (power or voltage) and differential with (comparator or comparators) and converter with (reference or threshold or ramp)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 14:15		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
101 BRS	3	341/155.ccls. and transducer and low with (power or voltage) and differential with (comparator or comparators) and converter with (reference or threshold or ramp)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 14:07		
102 BRS	6	transducer with low with (power or voltage) and differential with (comparator or comparators) and converter with (reference or threshold or ramp)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 14:14		
103 BRS	141	low with (power or voltage) and differential with (comparator or comparators) with converter with (reference or threshold or ramp)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:13		
104 BRS	61	341/155.ccls. and low with (power or voltage) and differential with (comparator or comparators) and converter with (reference or threshold or ramp)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 14:38		
105 IS&R	2	("4020487").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 14:38		
106 BRS	9	4020487.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 15:52		
107 BRS	1	"3918044".PN.	USPAT	2003/04/19 15:46		
108 BRS	1	"3918044".PN.	USPAT	2003/04/19 15:47		
109 BRS	1	"3697980".PN.	USPAT	2003/04/19 15:47		
110 BRS	0	341/155.ccls. and low with (power or voltage) with instrument	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 15:53		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
111 BRS	160	low with (power or voltage) with instrument and analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:14		
112 BRS	19	low with (power or voltage) with instrument and analog with digital with converter with (reference or threshold or ramp)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:06		
113 BRS	5	low with (power or voltage) with instrument and analog with digital with converter with (reference or threshold or ramp) and portable	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:11		
114 IS&R	2	("6334093").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:09		
115 IS&R	2	("4020487").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:11		
116 BRS	369	low with (power or voltage) with transducer and analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:14		
117 BRS	158	low with (power or voltage) with transducer with signal and analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:15		
118 BRS	5	low with (power or voltage) with transducer with signal with analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:25		
119 BRS	9	4031533.uref.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:20		
120 BRS	28	low with (power or voltage) with transducer with signal and analog with digital with converter with (reference or threshold)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:26		



	Type	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition
121	BRS	158	low with (power or voltage) with transducer with signal and analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:28		
122	BRS	369	low with (power or voltage) with transducer and analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:29		
123	BRS	37	low with (power or voltage) with transducer and analog with digital with converter with (reference or threshold or ramp) and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:41		
124	BRS	49	low with (power or voltage) with transducer and ((analog with digital with converter) or adc or (a/d adj1 converter)) with (reference or threshold or ramp) and differential	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:42		
125	BRS	16	low with (power or voltage) with transducer and ((analog with digital with converter) or adc or (a/d adj1 converter)) with (reference or threshold or ramp) and differential and comparators	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:53		
126	BRS	14	low adj1 (power or voltage) with transducer and ((analog with digital with converter) or adc or (a/d adj1 converter)) with (reference or threshold or ramp) and differential and comparators	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:56		
127	BRS	1151	324/207.12, 207.19, 207.23, 207.24.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 16:56		
128	BRS	9351	silicon with substrate with integrated with circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/19 17:39		

	Type	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition
129	BRS	213	silicon adj substrate adj integrated adj circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:22		
130	BRS	0	(analog adj digital adj converter) with (silicon adj substrate adj integrated adj circuit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:25		
131	BRS	1	(analog adj digital adj converter) and (silicon adj substrate adj integrated adj circuit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:28		
132	BRS	2	"20020116153"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:26		
133	BRS	2	converter with (silicon adj substrate adj integrated adj circuit)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:29		
134	BRS	14	converter with silicon with substrate with integrated with circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 11:46		
135	BRS	0	portable with signal with processing with low with (power or voltage) with 1.75	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:44		
136	BRS	1	portable with signal with processing and low with (power or voltage) with 1.75	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:45		
137	BRS	8	portable with signal with processing and low with (power or voltage) with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 10:38		
138	BRS	1979	signal with processing and low with (power or voltage) with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:48		
139	BRS	234	signal with processing and low with (power or voltage) with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:48		
140	BRS	2	portable with signal with processing and low with (power or voltage) with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:50		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
141	BRS	117	portable and signal with processing and low with (power or voltage) with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:50		
142	BRS	0	portable and signal with processing with convert and low with (power or voltage) with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:51		
143	BRS	0	portable and signal with processing and convert with low with (power or voltage) with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:51		
144	BRS	12	portable and signal with processing and analog with digital with convert and low with (power or voltage) with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:52		
145	BRS	60	portable and signal with processing and convert and low with (power or voltage) with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 09:59		
146	BRS	142	signal with processing and analog with digital with convert and low with (power or voltage) with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:01		
147	BRS	82	signal with processing and analog with digital with convert and low with (power or voltage) with volts and battery	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:01		
148	BRS	24	signal with processing and analog with digital with convert and low with (power or voltage) with volts and battery with portable	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:02		
149	BRS	0	portable with buttery with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:10		

	Type	Hits	Search Text	Dbs	Time Stamp	Comments	Error Definition
150	BRS	18	portable with battery with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:20		
151	BRS	2	signal with (process or processing) with (transducer or transducers) and battery with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:23		
152	BRS	15	signal with (process or processing) with (transducer or transducers) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:24		
153	BRS	90	signal with (process or processing) and (transducer or transducers) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:24		
154	BRS	21	signal with (process or processing) and (transducer or transducers) and battery with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:31		
155	BRS	1	signal with (process or processing) and (transducer or transducers) and battery with low with (power or voltage) with supply with microamps	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:34		
156	BRS	1	signal with (process or processing) and battery with low with (power or voltage) with supply with microamps	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:35		
157	BRS	4	battery with low with (power or voltage) with supply with microamps	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 10:35		
158	BRS	3	converter with differential and silicon adj substrate adj integrated adj circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:09		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
159	BRS	213	silicon adj substrate adj integrated adj circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:03		
160	BRS	15	converter and differential and silicon adj substrate adj integrated adj circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:12		
161	BRS	26	differential and silicon adj substrate adj integrated adj circuit	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:22		
162	IS&R	2	("4641487").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:19		
163	BRS	8	analog with digital with converter with reference with differential and silicon adj substrate	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:23		
164	BRS	653	signal with (process or processing) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:59		
165	BRS	292	signal with (process or processing) and low with (power or voltage) with supply with volts and battery	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 12:59		
166	BRS	63	signal with (process or processing) and battery with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:01		
167	BRS	15	signal with (process or processing) and battery with low with (power or voltage) with supply with volts and analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:08		
168	BRS	1	signal with (process or processing) with low with (power or voltage) with supply with volts and analog with digital with converter	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:09		

Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
169 BRS	0	portable with signal with (process or processing) with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:09		
170 BRS	1	portable with signal with (process or processing) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:10		
171 BRS	8	portable and signal with (process or processing) with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:11		
172 BRS	1	portable with signal with (process or processing) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:12		
173 BRS	184	portable and signal with (process or processing) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:14		
174 BRS	4	portable and (transducer or transducers) with signal with (process or processing) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:13		
175 BRS	23	portable and signal with (process or processing) and low with (power or voltage) with supply with volts and microamps	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:18		
176 BRS	16	signal with (process or processing) with (transducer or transduce) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:49		
177 IS&R	0	("45-9941").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:40		

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178	IS&R	2	("4509941").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:41		
179	IS&R	2	("4590941").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:41		
180	BRS	3	signal with (process or processing) and low with (power or voltage) with supply with volts with (amps or microamps)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:45		
181	BRS	653	signal with (process or processing) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:48		
182	BRS	16	signal with (process or processing) with (transducer or transduce or gauge\$1 or calipers\$1) and low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 13:50		
183	BRS	138	analog with digital with converter with (reference or threshold) with signal with linear	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 14:34		
184	BRS	6	analog with digital with converter with (reference or threshold) with ramp with signal with linear	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 14:42		
185	BRS	24	analog with digital with converter and (reference or threshold) with ramp with signal with linear and low with (power or voltage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 09:09		
186	BRS	16	analog with digital with converter and (reference or threshold) with ramp with signal with linear and low adj1 (power or voltage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 14:46		

	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
187	IS&R	2	("6011389").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/22 16:07		
188	BRS	58	analog with digital with converter and ramp with (reference or threshold) with linear and low with (power or voltage)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 10:03		
189	BRS	4	sorting with performance with system with configuration\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 10:08		
190	IS&R	2	("3514634").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 10:11		
191	BRS	45	signal with (processing or process) with low with (power or voltage) with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 10:41		
192	BRS	15	signal with (processing or process) with low with (power or voltage) with supply with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:35		
193	BRS	253	coin with button with battery	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:25		
194	BRS	0	coin with battery with volts and button with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:26		
195	BRS	18	coin with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:27		
196	BRS	59	button with battery with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:28		
197	BRS	10	button with battery with 1.5 with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:28		



	Type	Hits	Search Text	DBs	Time Stamp	Comments	Error Definition
198	BRS	0	button with battery with 1.5 volts and (coin or cell) with battery with (coin with battery with volts ) with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:29		
199	BRS	18	(coin or cell) with battery with (coin with battery with volts ) with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:31		
200	BRS	37	(coin or cell) with battery with "3 volts"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:33		
201	BRS	147	(coin or cell) with battery with ("3 volts" or "1.5 volts")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:34		
202	BRS	12	button with battery with ("3 volts" or "1.5 volts")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:35		
203	BRS	0	signal with (processing or process) with low with (power or voltage) and button with battery with 1.5 with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:36		
204	BRS	0	signal with (processing or process) with low with (power or voltage) and coin with battery with 1.5 with volts	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2003/04/23 11:36		